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Thermoplastic resin composition.

A thermoplastic resin composition comprises:

(a) a polyphenylene ether resin or a resin composition containing a polyphenylene ether,

(b) a modified propylene polymer, or a propylene based resin composition containing the modified propylene polymer and/or a propylene polymer, and

(c) optionally, a rubbery substance, wherein the proportion of the component (a) to the sum of the components (a) and (b) is 1 to 90 % by weight, and that of the component (b) to the sum of the components (a) and (b) is 99 to 10 % by weight, and when the component (c) is present, the proportion of the component (c) to the sum of the components (a) and (b) is 1 to 50 parts by weight per 100 parts by weight of (a) plus (b).

EP 0 329 423 A3



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	EP-A-0 135 726 (GEN. ELECTRIC) * Claims; examples 12-16 * ---	1,3,5-10	C 08 L 71/04 C 08 L 23/12
X	WPI, FILE SUPPLIER, AN=77-88698Y, Derwent Publications Ltd, London, GB; & JP-A-50 133 256 (SANAI PETROCHEM.) 22-10-1975 * Whole abstract * ---	2,4-10	C 08 L 51/06 C 08 L 51/04
X	WPIL, FILE SUPPLIER, AN=88-040091, Derwent Publications Ltd, London, GB; & JP-A-62 299 391 (OJI YUKA GOSEISHI) 26-12-1987 * Whole abstract * ---	2,4-10	
X	WPIL, FILE SUPPLIER, AN=83-774202, Derwent Publications Ltd, London, GB; & JP-A-58 141 239 (MISUBISHI PETROCH.) 22-08-1983 * Whole abstract * ---	2,4-10	
X	EP-A-0 142 166 (MONTEDISON) * Claims * -----	1-10	TECHNICAL FIELDS SEARCHED (Int. Cl.4) C 08 L
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 27-09-1990	Examiner DERAEDT G.
<div>CATEGORY OF CITED DOCUMENTS</div> <div>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</div> <div>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document</div>			